

GRADIENT RUN REPORT

COMPANY NAME : SANTA FE ENERGY
FIELD :
WELL NAME : SINAGUA 18 #1
LOCATION :
PERF. INTERVAL :
ELEVATION :
GAUGE DEPTH : 12996 feet
GAUGE MODEL : ULTRA II
GAUGE S/N : 20284
TEST TYPE : FLOWING GRADIENT
COMMENTS :

TECHNICIAN : BURRELL
REPORT DATE : 03/08/94

By:

PRO WELL TESTING & WIRELINE
HOBBES, NEW MEXICO

OFFICE
OCC HOBBBS

MAR 14 1994

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GRADIENT RUN REPORT

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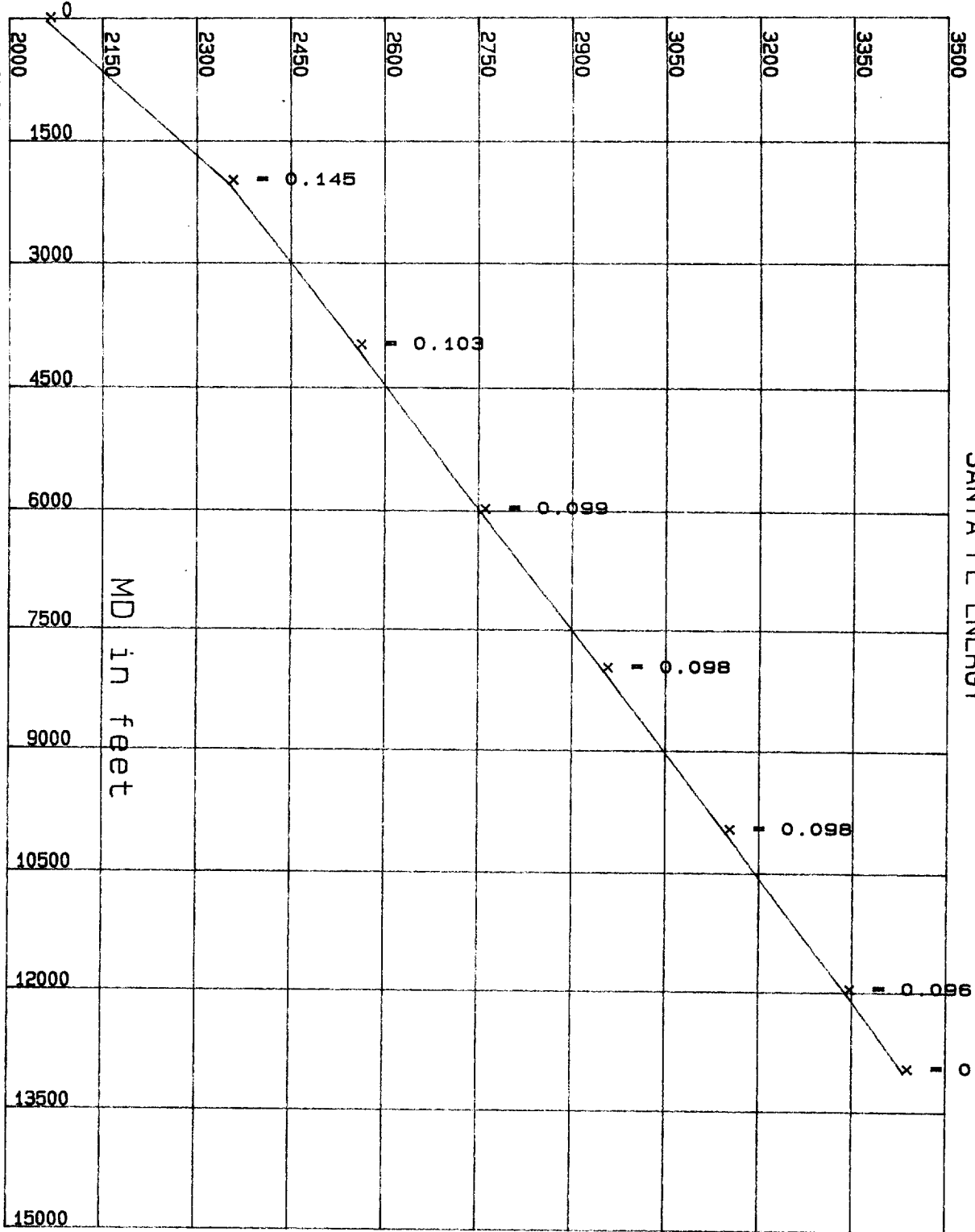
COMPANY : SANTA FE ENERGY TEST INT. :
FIELD : GAUGE DEPTH : 12996 feet
WELL : SINAGUA 18 #1 GAUGE S/N : 20284
LOCATION :

Measured Depth feet	Delta Depth feet	Pressure PSIA	Delta Press	Gradient PSIA/ feet	Temp °F	Gradient °F / feet
0.0		2059.93			42.1	
2000.0	2000.0	2330.78	290.85	0.145	74.6	0.016
4000.0	2000.0	2555.94	205.16	0.103	88.8	0.023
6000.0	2000.0	2754.31	198.37	0.099	103.6	0.031
8000.0	2000.0	2950.67	196.36	0.098	120.0	0.039
10000.0	2000.0	3146.56	195.89	0.098	139.6	0.049
12000.0	2000.0	3339.36	192.80	0.096	160.7	0.059
12996.0	996.0	3432.19	92.83	0.093	173.1	0.132

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PRESSURE in PSIA

GRADIENT PLOT
SANTA FE ENERGY



Field:
Start time: 03:08:94/07:16:00
Comments: FLOWING GRADIENT SURVEY

Test Interval:
Stop time: 03:08:94/09:19:54

Well: SINAGUA 18 #1

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